



Approved for use through 04/30/2003. OMB 0851-0031
 Trademark Office: U. S. DEPARTMENT OF COMMERCE
 Under the Paperwork Reduction Act, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number 10/569,957
 Filing Date February 28, 2006
 First Named Inventor Kristine Fulman et al.
 Art Unit Unknown
 Examiner Name Unknown
 Attorney Docket Number 32860-001019 US

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	1	US-6509915 B2	01-21-2003	Eastman Kodak Co.	
	2	US-5687737 A	11-18-1997	Washington University	
	3	US-6574629 B1	06-03-2003	Agfa Corporation	
	4	US-6556695	04-29-2003	Mayo Foundation	
	5	US-2003/0044405 A1	01-02-2003	CTI PET Systems, Inc.	
	6	US-2003/018251 A	01-23-2003	Solomon (Inventor)	
	7	US-6308097 B1	10-23-2001	Transcan Medical Ltd.	
	8	US-6711433 B1	03-23-2004	Siemens AG	
	9	US-5526812 A	06-18-1996	General Electric Co.	
	10	US-6937750 B2	08-30-2005	Eisclint Ltd.	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	11	WO 02/062265 A2	08-15-2002	Transvacular Inc.		
	12	EP 1 182 619 A2	02-27-2002	Biosense, Inc.		
	13	DE 100 47 314 A1	04-05-2001	Siemens AG		X
	14	DE 195 42 005 A1	05-23-1995	General Electric Co.		X
	15	DE 199 53 308 A1	06-08-2000	Siemens AG		Abst.
	16	EP 0 945 104 A	09-29-1999	Sulzer Osyspa GmbH		Abst.
	17	WO 00/25672 A	05-11-2000	The Johns Hopkins University		
	18	DE 195 21 540 A	01-23-1997	Eisclint Ltd.		X

Examiner Signature	/Hien Nguyen/	Date Considered	12/10/2008
--------------------	---------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IDNR: 4295 / 02.02.2006

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /H.N./



PTO/SB/08b(05-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 2 of 2

Complete if Known	
Application Number	10/569,957
Filing Date	February 28, 2006
First Named Inventor	Kristine Fuimacho et al.
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	38860-001019/US

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2
	19	Paul F. Hemler et al.: « A System for Multimodality Image Fusion », Seventh Annual IEEE Symposium on Computer-Based Medical Systems, 1994, SA5: Image Processing 4, pp. 335 - 340	
	20	ET van der Velde et al.: "Fusion of Electrophysiology Mapping Data and Angiographic Images to Facilitate Radiofrequency Ablation", in: Computers in Cardiology, Vol. 27, 2000, pp. 85 - 87	
	21	S. Kewitz et al.: "A New Method of Cardiac Activation Mapping: an Experimental Study", in: Computers in Cardiology, Vol. 27, 2000, pp. 509 - 512	
	22	Dorin Panescu et al.: "Electro-anatomical Four-dimensional Mapping of Ventricular Tachycardia", Proceedings of the 23rd Annual EMBS International Conference, October 25-28, 2001, Turkey, pp. 405 - 407	
	23	International Search Report and German Office Action	

Examiner Signature	/Hien Nguyen/	Date Considered	12/10/2008
-----------------------	---------------	--------------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.